THE HONORABLE COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313-1450

SIR:

Transmitted for filing is the Patent Application of:

INVENTOR(S): Grant R. Gerhart and Roy M. Matchko

FOR: SIMULTANEOUS 4-STOKES PARAMETER DETERMINATION USING SINGLE DIGITAL IMAGE

Enclosed are:

5 Sheets of Drawings.

1 Sheet of Color Drawings for reference only. Not part of the application.

An Assignment of the Application to the United States of America as represented by the Secretary of the Army.

THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW

FOR	# FILED	BASE #	# FXTRA	RATE	FEE	
BASIC FEE						770.00
TOTAL CLAIMS	5	20	0	\$18.00		0.00
INDEP CLAIMS	2	3	0	\$86.00		0.00
MULTIPLE CLAIMS PRESENTED \$290.00						
TOTAL FILING FEE						770.00

Please charge my Deposit Account No. 19-2201 in the amount of the above fee. Duplicate copies of this sheet are enclosed.

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Any Patent Application processing fees under 37 CFR 1.17.

The Issue Fees set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).

Any filing fees under 37 CFR 1.16 for presentation of extra claims.

DATE: 9 April 2004

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